

Attachment 1

Section B, Small Tools, Expendables, Consumables, Safety Supply List

This Schedule is an indicative listing of typical small tools, expendables, consumables and safety supplies. It remains the responsibility of Contractor to determine and include for all such items in the labor portion of the Contract Price and in the labor rates set forth in Schedules A and B.

SECTION I- SMALL TOOLS - Cost less than \$1,000.00 USD apiece and are normally used by a craftsman. These tools may be non-powered or powered by the following means: manual, electric, hydraulic, air, or gas. These tools are of a very durable nature and are either not easily broken (such as a hand wrench) or are economical to repair (such as a power drill). These tools generally have a life of two or more years.

Anvil	Combination Sets - 6" to 18"
Auger, Gasoline (Post Hole Digger)	Creeper, Floor
Banding Machine, Hand Type	Crimper, Band
Bar, Crow	Crimping Tool, Wire
Bar, Decking	Cutter, Bolt
Bar, Pinch	Cutter, Cable
Bar, Pull Handle	Cutter, Gasket
Bar Wrecking	Cutter, Tube
Base, Magnetic/Daily Test Indicator	Cutter, Glass
Bender, Cable	Cutter, Tube
Bender, Pipe	Cutter, Weed, Gas or Hand
Bender, Tubing	Cylinder, Hydraulic for Porta Powers
Bender, Load	Divider, Spring Type
Blocks Wood	Dolly, Barrel
Blocks Metal - Snatch	Deity, Beam
Blower, Pneumatic Powered	Dolly, Caterpillar
Bob, Plumb	Dolly, Machine
Bosun Chairs	Dolly, Pipe
Box, Tool, Hand 32" (Length) Max.	Dolly, Pry
Box, Gang (Craft Storage)	Dolly, Warehouse
Burner, Weed	Door and Jamb, Butt Template, Kit
Caliper	Door Hanging Kit
Cart, Welding Bottle 2	Drill, Air
Center Finder Set, Wiggler	Drill, Electric
Chair, Bosun's	Drill, Hammer
Charger, Battery	Drill, Hand
Clamp "C"	Drill Press
Clamp, Carpenters	Embossing, Tape, Hand
Clamp, Machinist	Etcher, Electric
Clamp, Pipe Alignment 2	Extension, Socket Set
Clamp, Plate	Fan, Exhaust 1 to 48"
Cleaner, Drain - Hand	Float, Concrete, Hand Only
Cleaner, Drain - Electric	Furnace, Propane, Melting
Climber, Adjustable w/Pad and Straps	Gauges, Depth and Feeler
Gauge, Out of Round	Meter, Millivolt
Gauge, Thickness	Meter, Moisture
Gauge, Wire	Meter, Volt, OHM w/Case
Grab, Pipe of 20"	Micrometer, Depth
Grinder, Air	Micrometer, Inside
Grinder, Electric	Micrometer, Outside
Grip, Wire	Mirror, Inspection
Grooving, Tool	Miter Box, Electric or Hand
Gun, Heat (115V)	Mortiser, Lock, Electric
Gun, Pop Rivet	Nailer, Air
Gun, Powder Actuated	Nibbler, Sheet Metal
Gun, Soldering	Notcher, Pipe
Hacksaw, Power	Oiler, Hand

Hammer, Chipping, Electric, Pneumatic
Hammer, Rotary, Electric
Handle, Pull for Socket Sets
Handle, Speed
Heater, Electric {115V)
Heater, LP
Heater, Gas
Heater, Kerosene
Hoist, Chain
Hoist, Come a Long
Hoist, Puller, Wire
Hoist, Trolley, I Beam
Indicator, Dial Test
Iron, Soldering
Jack, Hydraulic
Jack, Mechanical
Jack, Screw
Knockout, Hand
Ladle, Lead
Level, Mahogany, 48" Brass Bound
Excludes digital levels
Level, Precision, Hand, Bench Type
Level, Rod
Marker, Lime, Rolling
Megger Meter
Meter, AMP, Clamp-on w/Case

Punch, Sheet Metal
Punch, Stud
Rush Drill
Hatchet and Handle for Hand Threader Sets
Hatchet, Wrench
Reamer, Inner, Outer for Copper Tubing
Reamer, Spiral, Pipe Only
Reamer, Straight, Pipe Only
Reel, Tie Wire
Regulator, Acetylene
Regulator, Argon
Regulator, Nitrogen
Regulator, Oxygen
Riveter, Hand Roller,
Pipe
Router, Electric
Sander, Air, Electric
Saw, Abrasive, Electric Hand
Saw, Abrasive, Gasoline Hand
Saw, Chain, Gasoline
Saw Circular, Electric 1
Saw, Hand
Saw, Jig
Saw, Porta Band
Saw, Reciprocating
Scaler, Needle
Speed, Portable
Sharpener, Drill Bit
Shear, Angle Iron
Shears, Electric, Hand
Shears, Trimming, Rotary
Sheaves, Cable, Tray Metal
Siren, Electric
Snips, Aviation, Hand
Snips Metal Cut, Hand
Snips Trim Hand

Oven, Rod
Pedestal, Grinder
Pin, Barrel
Pin, Bull
Pin, Draft
Plane, Bench Jack
Plane, Block
Plane, Electric
Plane, Versi
Planer, Power Block, Electric HD
Pliers, All Types
Pole, Pike
Pot, Lead
Prestolite Outfit
Protractor
Puller, Fuse Safety
Puller, Wheel Gear
Pulley, Cable
Pulley, Well
Pump, Barrel, Hand
Pump, Hydraulic, Hand
Pump, Test, Hand Operated, Hydro
Punch, Arch
Punch, Clip
Punch, Knockout
Square, Framing 24"
Square, Tri
Stand, Drill
Stand, Grinder
Stand, Pipe
Stand, Reel, Telescoping Screw
Stapler, Electric or Hand
Straight Edge
Stripper, Wire
Support, Pipe - Roller Type
Tank, LP, 20# only
Typewriter, Embossing (Hand Type)
Tapper
Telephone, Electrician's Testing
Template, Hinge-Butt
Tester, Antifreeze
Tester, Battery
Tester, Circuit
Tester, Insulation
Tester, Motor Rotation
Threader, Bolt 00-RB, 1/4"-1"
Threader, Pipe, 12R, 1/8"-2
Threader, Pipe 00-R, 1/8"-1"
Tongs, Brick Carrier
Tongs, Chain
Tongs, Pipe
Tongs, Sheet Metal
Tool, Flaring
Tool, Pick up, Mag
Tool, Soil Pipe Assembly
Torch, Acetylene
Torch, Prestollte
Torch, Propane
Universal, For Socket Sets
Vacuum Cleaner, HD, Wet or Dry w/Accessories
Vibrator, Concrete

Socket for Hand Tools Only
Socket Set
Sprayer, Orchard
Spreader, Flange
Square, Combination

Vise, Machinist
Vise, Pipe
Welding and Cutting Outfit (Oxy/Acetylene)
Wrenches, Electric Impact
Wrenches, Hand, All Types
Wrenches, Pneumatic Impact

SECTION II - EXPENDABLE TOOLS AND SUPPLIES- Cost less than\$ 1,000.00 USO apiece and are used, worn or worked by a craftsman. They may be items that are manually powered, relatively inexpensive and generally not of a durable nature. Expendable supplies are gradually worn out over a period of days, weeks or months and normally these items cannot be reused. If any of these materials become a permanent part of a facility, system or building they will become reimbursable items, as approved by Contracts and Contract Technical Representative.

Arbors, Hole Saw	Cloth, Emery
Auger, Hand (Post Hold	Connectors, Cord, Cotter Pins
Digger)	Coolers, Water, All Types (Non-
Axe	Electric) Cord Extension
Awl	Cutter Wheels, Tools, All
Bag, Dust, for Belt Sander	Types Die Nuts, Hexagon
Bag, Bolt	Rethread Dies,
Battery, Flashlight and	Dies, Knockout
Lantern	Dies, Pipe for Hand Threader Only
Blades, (Small Hand Tool, All Types)	Dies, Compression Tools
Block, Welding Helmet	Digger, Post Hole
Plot,	Dippers
Boot, Black Rubber, Standard w/o	Disc, Grinding
Buckles	Dispenser, Paper
Boot, Knee-Black Rubber w/o	Cup
Buckles	Drill Bit (Small Hand Tool, All Types)
Float Handle	Edger, Concrete
Brick, Rubbing	Hand Electrode
Broom, All Types	Holders
Brush, All Types	Extractor Pipe
Bucket, All Types	Extractor, Screw
Bulb, Blow-Out,	Eye shield for Bench
Dust Bulb,	Grinder
Flashlight,	File, Metal
Lantern	Cutting File,
Can, Oil	Wood Cutting
Can,	Filter for Vacuum
Safety Chain,	Cleaner Filters
Load binder	Fish tape, Hand
Chalk Line Box	Fittings, Alemite and Hose
Chisel, All	Flambeau, Kerosene
Types Choker,	Flashlight
All Types	Flux Form
Cleaner, Tip Clips,	Ties
Wire Rope	Frame, Hacksaw
Fuses	Lens, Welding
Gaskets,	Light, Drop
Hose	Lighter, Spark
Glasses,	Lubricant
Safety	s Lugs
Gloves, Work, All	Mallet
Types Goggles, Work,	Mandrels
All Types Grips, Plastic	Maul
for Pliers Guide, for	Mattock
Router	Marker, Pipe
Gun, Caulking	Contour Menders,
Gun, Grease	Hose Mirror,
Hammer, Ball Peen	Inspection Mop
Hammer, Claw	Nails
Hammer, Welders Slag	Nipples,
Hammer, Sledge	Hose Nozzle,
Hammer, Tinner	Water Nut
Handles, All types	Runner Nut
Hatchet Hoe	Setter Office
Hood, Welding	Supplies
	Oils, Cutting, Lube

Hook, Timber
Hose, Air, 3/4" Dia. Max. (Air Tools Only)
Hose Water to 3/4"
Hose, Grease, Gun
Hose, Twin Welding
Iron, Caulking
Iron, Packing
Iron, Yarning
Jaw, Bolt Cutter Replacement
Jitterbug - Concrete Hand
Joint Runner
Key, Chuck
Key, Ejector for Rota Hammers
Key, Hex
Knife, Putty
Knife, Utility (Razor Blade Only)
Ladders, All
Lashing, Wire Rope
Latches
Lanterns, 6 Volt
Rake, H.D, Road
Reamer, Bridge (Hand Only) Reamer,
Rule, Extension, Wood, Fiberglass, Folding
Rule, Tape
Sandblast Nozzles
Scissors, Electrician
Scraper, Hand
Scraper, Sidewalk
Scraper, Wall
Screw Runner
Screw Starter
Screwdriver, All Types
Sheath, Plumb Bob
Shims, Shim stock
Tap, Taper, Hand
Tape, Sewer, Hand
Tape, Fish - Wire Pulling
Tape, Masking, Friction
Tarpaulins
Tip, Torch Welding
Tool Boxes, Bins
Tool, Brushing for Vacuum cleaner
Tool, Crevice, 15" for Vacuum
Towels
Torch Heating
Torch Cutting
Trowel, Hand

Padlocks
Pad, Polishing
Pail, Galvanized
Pan, Drain
Paper, Abrasive, Wet/Dry
Paper, Towels, Toilet
Pens, Writing, Marking
Pick, Clay
Plug, Pipe Test
Pocket, lineman's
Pouch, Canvas
Puller, Wire
Punch and Chisel Sets
Punch Center
Punch, Conduit
Punch, Pin Set
Rake, Garden
Rake, Concrete
Poly-Sheeting,
Washers Washroom Supplies
Water Cans Welding
Wheel, Depressed Center
Wheelbarrow, All Types
Wheel Abrasive
Wheel, Wire
Wire, Construction
Wool, Steel
Wrap Arouds

SECTION III- CONSUMABLE SUPPLIES -Are completely consumed upon initial use (i.e., hand cleaner, spray lubricant, etc.) or are not reusable (drinking cups, rags). Contract tool accounts do not include supplies which become a permanent part of the plant. If any of these materials become a permanent part of a facility, system or building they will become reimbursable items, as approved by Contracts and Contract Technical Representative.

Abrasives	Hook, Snap
Adhesives	Ink, Layout, for
Alcohol	Millwrights Insecticide
Anti-Splatter Spray	Key
Bag	Line, Marking
Barrels, Water or Trash	line, Fish
Belting, Belt Dressing	Litharge
Blanket, Rubber and Concrete	Lock Outs
Box, Cardboard	Marker, Metal
Burlap	Oil, Penetrating Only
Carborundum, Blocks, Stones	Oil Cutting Only
Walk	Oil Absorbent
Chamois	Packing
Charcoal and Coke	Material
Clamp, Bandit, Strap and	Padlock
Buckle Clamp, Hose	Paint Stick
Cleaner, Hand	Paper, Toilet
Cloth, Drop, Painter's	Paste
Cloth, Straining	Pencil, Carpenter
Compound, Grinding	Petroleum Jelly
Compound, Sweeping	Plunger,
Compound, Wire Pulling	Bathroom Pouch,
Cord, Plumb Bob	Rod Powder,
Cord, Sash	Scouring Pumice
Cork	Preventative, Rust
Crayon, Lumber	Rag
Crayon, Temperature	Silicone
Indicating	Spray Soap
Cup, Drinking	Soapstone
Curtain, Welder	Solvent
Disinfectant	Sponge
Dressing, Belt	Stake
Feeler Stock	Steel
Flare, Road, Non-electric	Wool
Flint	String, Nylon
Fluid	Tablet, salt
Cleaning	Tape, All
Glue	Tag, Blank, Wire Twist
Glycerin	Turpentine
Graphite	Twine
Grommets	Wire,
	Music

SECTION IV - SAFETY SUPPLIES - Are all items that are required for the safety of the job-site personnel.

Apron, Welders
Belt, Safety
Blanket, Fire
Block, Welding Helmet
Boot, Knee - Black Rubber
w/o Buckles (Steel Toe)
Boot, Black Rubber, Standard
w/o Buckles (Steel Toe)
Bracket, for Face Shield
Bracket, Fiber Brow, Safety Shield
Can, Safety
Caps, Plastic Safety (For Rebar)
Curtain, Welder
Eye shield, for Bench Grinder
First Aid Supplies
Flare, Road, Non-Electric
Glasses, Safety
Gloves, Work, All Types
Goggles, All Types
Grips, Plastic for Pliers
Guards, Shin
Guards, Toe, Metal w/Strap
Hard Hat
Harness, Body
Hearing Protection Devices
Hood, Welding (Jackson H9-86A)
Insecticide
Lanyard for Safety Belts
Lens, Welding
Life Line
Lock Outs
Mask, Filter
Mounting Visor and Kwik-Klip

Puller, Fuse Safety
Rain Wear, Jacket and Overalls
Respirator, Dust Only, Non-Canister
Shield, Eye
Siren, Electric
Strap, Chin
Sweat Bands
Visor, Shield, Clear
Rain Wear, Jacket and Overalls